U.S. Patent Application Serial No.: 09/764,953

Docket No.: 27943-00410USP1

Prior to a first Office Action on the above-referenced Application for Patent, please amend the Application as follows:

IN THE ABSTRACT

Please replace the original Abstract with the enclosed substitute Abstract that is on a separate sheet and that identifies the present Application by U.S. Serial No. and Attorney Docket No.

IN THE WRITTEN DESCRIPTION

Please replace the paragraph at Page 15, Line 3, with the following paragraph:

--In certain embodiment(s), the first node may be realized by a telecommunications node (TN) having both switching intelligence and narrowband switching fabric. The intermediate node or level may be realized by an interworking function (IWF) (e.g., mediation logic (ML)) that involves an emulator providing a standard interface to the TN and an address mapper. The second node may be realized by one or

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more media gateways (MGs) having broadband switching fabric. Advantageously, the switching intelligence of the TN may be utilized or relied on by the multiple MGs via a mapping of the mapper from a narrowband (e.g., telephony) address space to a broadband (e.g., ATM) address space so as to enable transport of a communication across a broadband network of the MGs using addresses of the broadband address space.--

Please replace the paragraph at Page 108, Line 18 (and extending onto Page 109), with the following paragraph:

--Referring now to FIG. 16, an exemplary tri-level nodal environment implementation in accordance with the present invention is illustrated generally 1600. at telecommunications node (TN) 1605 (e.g., which may correspond to, for example, a call/connection control node 405 of the embodiment(s) of FIGS. 15 et seq.) is shown connected to a media gateway controller (MGC) 1610 (e.g., which may correspond to, for example, a modified connection control node 410' of the embodiment(s) of FIGS. 15 et seq.). (a.k.a. legacy switch (LS)) 1605 may have a circuit switch

Cont

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COMBINING NARROWBAND APPLICATIONS WITH BROADBAND TRANSPORT

SUBSTITUTE ABSTRACT

The combination of narrowband applications with

broadband transport may be enabled with a tri-level nodal

system in which a narrowband node (e.g., a telecommunications

node) may provide switching intelligence to the switching

fabric of multiple broadband nodes (e.g., media gateways).

The switching intelligence is provided via an intermediate

node (e.g., mediation logic) that emulates a switch interface

for the narrowband node and translates circuit-based

addresses/routing instructions to packet-based

addresses/routing instructions. This translation equates to

a mapping of address(es) in a first address space to

address(es) in a second address space in order to utilize the

address(es) of the second address space for propagating

communications on a broadband transport mechanism.

PRELIM. AMDMT. -- Page 31

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